

Building Green

Buildings use 40% of total energy and overall greenhouse gas emissions nationally. Design and construction represents an opportunity to address critical energy and air quality challenges.



The Hillsboro Civic Center was the City's first LEED Gold building and an EPA Energy Star facility, using 40% less energy than an equivalent "standard" building. The City of Hillsboro continues to apply green building principles

and best practices on significant renovation projects and several new facilities – including two new community fire stations built to LEED Gold standards.



Hillsboro's Cherry Lane Fire Station



Leading Green Design in Hillsboro

The City of Hillsboro has been a leader in green building design, beginning with the Hillsboro Civic Center in 2005. We are proud to play a part in our community's vision by promoting environmentally-friendly construction and landscaping techniques, as described in the Hillsboro 2020 Vision Strategy #27.

Green buildings include:

- 2005 Civic Center and adjoining Starbucks
- 2005 Clean Water Services Administration
- 2007 Pacific's Health Professions Campus
- 2007 Hillsboro Main Library building
- 2008 Standard Insurance Building
- 2009 Tualatin Valley Waste Recovery center
- 2010 Rosedale Elementary
- 2010 Portland Community College
- 2010 Hillsboro Intermodal Transit Facility
- 2010 Chaining Building
- 2011 Jackson Elementary
- 2011 Cherry Lane Fire Station



City of Hillsboro
sustainability.hillsboro-or.gov

503-681-6191

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Green Design
Building a Sustainable Hometown Hillsboro



City of Hillsboro Sustainability
sustainability.hillsboro-or.gov

Hillsboro's Intermodal Transit Facility (ITF) demonstrates the City's commitment to sustainable building practices.

The award-winning ITF is a joint project of the City of Hillsboro, Tuality Healthcare and Pacific University.

GREEN DESIGN



The ITF features 13 electric vehicle charging stations



A bioswale garden helps rain water gradually recharge the aquifer



The entire facility is illuminated with high efficiency LED lamps



Rooftop 60kW solar array produces nearly all the building's daytime energy need



Region's first "Bike Station" encourages active transportation alternatives



Pervious concrete reduces damaging storm runoff



Daily Journal of Commerce (2011)



Award for Sustainable Excellence
VHA, Inc. (2011)



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